Author index to volume 58, 1987

A

Acty-Lindsey A 173 Anhalt GJ 12 Asano M 447 Atkins PC 363 Au-Yong, T-F 447

B

Bagnasco M 341 Barbato A 121 Bednarowicz A 367 Bejerano A 125 Bellanti J 87 Bellanti JA 12, 173, 387 Bergner A 407 Bevignani Gabriella 134 Beylot C 413 Bezian J-H 413 Bhuyan UN 336 Bioulac P 413 Bjornson L 105 Blaiss MS 248 Bode FR 274 Boggs PB 388 Boner AL 54 Brown DG 162 Bruijnzeel PL 179

C

Caballero L 131 Campbell SC 421 Canonica GW 341 Chambers A 28 Chand N 344 Chen C-L 379 Chetty A 336 Chiaramonte LT 105 Church JA 241 Ciappi G 134 Ciprandi G 341 Cissik JH 274 Cole WQ 190 Connell JT 407 Corbo G 134 Culla G 134 Cutler RM 118

D

Deorari A 336 DeStefano G 54 Devnani R 405 Diamantis W 344 Dockhorn RJ 407 Doutre M-S 413 Doyle WJ 442 Dreborg S 33

E

Edwards NL 162 Elsayed S 71 Emanuel MB 184 Enright T 405

F

Falliers CJ 402 Fang M 103 Fink JN 225 Fireman P 395 Florvaag E 71 Foresi A 134

G

Gaburro D 54
Galvez RA 45
Geissler W 429
Geller-Bernstein C 125
Gmelig Meyling FHJ 179
Goldberg BJ 205
Goldstein RA 225
Goldstein R 105
Grabiec SV 407
Grammer LC 151
Green RL 377
Greer JM 162
Grzelewska-Rzymowska 1
367

Н

Habib MP 421 Halpern GM 14 Hamelink ML 179 Hauck PR 429 Herman FF 205 Hirata I 205 Hsu H-C 379

I

Ikemori R 265 Ishikawa T 36 Ishiyama Y 265 Ishizaki T 265

.1

Jaber M 105 Jackson J 142 Jamieson DM 215

K

Kacker SK 78
Kanzaki Y 36
Keynan N 125
Kimura S 447
Kinney JL 103
Klaustermeyer WB 103, 326
Klein GL 350
Knutsen AP 322
Koizumi K 265
Kowalski ML 367
Krantman H 322
Kushibiki E 265
Kwong FK 326

L

Lehrer SB 248 Levine MI 377 Levison H 45 Levy DS 241 Lim DT 405 Lin C-Y 379 Lindsay-Miller ACM 28 Longley S 162, 257 Lucas S 173 Lutcher CL 215 Lutsky I 243 Lutz CN 59, 190

\mathbf{M}

Maasch HJ 429 McCants ML 248 McLaughlin FJ 45 Maloney MJ 215 Mansfield LE 313 Marcer G 121 Mariano R 405 Matsumoto T 261 Mattoli S 134 Matusiewicz R 425 Mayumi H 447

Author index to volume 58, 1987

A

Acty-Lindsey A 173 Anhalt GJ 12 Asano M 447 Atkins PC 363 Au-Yong, T-F 447

B

Bagnasco M 341 Barbato A 121 Bednarowicz A 367 Bejerano A 125 Bellanti J 87 Bellanti JA 12, 173, 387 Bergner A 407 Bevignani Gabriella 134 Beylot C 413 Bezian J-H 413 Bhuyan UN 336 Bioulac P 413 Bjornson L 105 Blaiss MS 248 Bode FR 274 Boggs PB 388 Boner AL 54 Brown DG 162 Bruijnzeel PL 179

C

Caballero L 131 Campbell SC 421 Canonica GW 341 Chambers A 28 Chand N 344 Chen C-L 379 Chetty A 336 Chiaramonte LT 105 Church JA 241 Ciappi G 134 Ciprandi G 341 Cissik JH 274 Cole WQ 190 Connell JT 407 Corbo G 134 Culla G 134 Cutler RM 118

D

Deorari A 336 DeStefano G 54 Devnani R 405 Diamantis W 344 Dockhorn RJ 407 Doutre M-S 413 Doyle WJ 442 Dreborg S 33

E

Edwards NL 162 Elsayed S 71 Emanuel MB 184 Enright T 405

F

Falliers CJ 402 Fang M 103 Fink JN 225 Fireman P 395 Florvaag E 71 Foresi A 134

G

Gaburro D 54
Galvez RA 45
Geissler W 429
Geller-Bernstein C 125
Gmelig Meyling FHJ 179
Goldberg BJ 205
Goldstein RA 225
Goldstein R 105
Grabiec SV 407
Grammer LC 151
Green RL 377
Greer JM 162
Grzelewska-Rzymowska 1
367

Н

Habib MP 421 Halpern GM 14 Hamelink ML 179 Hauck PR 429 Herman FF 205 Hirata I 205 Hsu H-C 379

I

Ikemori R 265 Ishikawa T 36 Ishiyama Y 265 Ishizaki T 265

.1

Jaber M 105 Jackson J 142 Jamieson DM 215

K

Kacker SK 78
Kanzaki Y 36
Keynan N 125
Kimura S 447
Kinney JL 103
Klaustermeyer WB 103, 326
Klein GL 350
Knutsen AP 322
Koizumi K 265
Kowalski ML 367
Krantman H 322
Kushibiki E 265
Kwong FK 326

L

Lehrer SB 248 Levine MI 377 Levison H 45 Levy DS 241 Lim DT 405 Lin C-Y 379 Lindsay-Miller ACM 28 Longley S 162, 257 Lucas S 173 Lutcher CL 215 Lutsky I 243 Lutz CN 59, 190

\mathbf{M}

Maasch HJ 429 McCants ML 248 McLaughlin FJ 45 Maloney MJ 215 Mansfield LE 313 Marcer G 121 Mariano R 405 Matsumoto T 261 Mattoli S 134 Matusiewicz R 425 Mayumi H 447 Mazon A 131 Miike T 261 Miller E 190 Mings R 322 Mitra DK 336 Miyamura K 36 Morgan C 142

N

Nagata M 36 Nelson HS 252 Niero E 54 Nieto A 131 Nilsson G 33 Nolan K 344 Nsouli SM 12 Nsouli TM 12

0

Oliver JD 429

P

Panush RS 162, 257 Patalano F 134 Pelikan Z 164 Pelikan-Filipek M 164 Pinnas JL 421 Pisetta F 121 Podleski WK 83 Porcarelli MG 134 Prenner BM 332 Prins K 179

R

Ragusa A 121

Rebhun D 142 Rebhun J 142 Remmert G 179 Richards W 241 Rodnan J 377 Rombaut N 184 Roodman ST 322 Roy S 336 Rożniecki J 367 Ruggieri ML 109 Rusiecka-Matusiewicz K

S

Saigal V 118 Schneider AT 105 Schreier L 118 Schur P 89 Schwartz LB 226 Schwarz KB 322 Scorcia G 109 Scordamaglia A 341 Scott JR 14 Sergiou H 105 Sheiner NM 114 Shellenberger MK 407 Shen E-Y 379 Shimokawa T 447 Shomer-Ilan A 125 Shon BY 421 Small P 114 Smith JA 274 Sofia RD 344 Solomons C 41 Sooknundun M 78 Spangler DL 59 Stafford CT 215 Stillwagon PK 442 Sue MA 326 Suliaman F 1 Sundaram KR 78 Szmidt M 367

T

Taggart VS 173 Takahashi H 261 Talbot S 363 Tinkelman D 59, 190 Tipton WR 252 Toscano L 134 Townley RG 1

V

Valente S 134 Vallone G 54 Vanden Bussche G 184 Verstraeten AFJ 416 Verstraeten JMLC 416 Vik H 71

W

Wahl R 429 Waisel Y 125 Wanderer AA 41 Webster EM 162 Weiler JM 407 Winter H-G 429

Y

Yayama T 447 Yonker RA 162

Z

Zacchello F 121 Zebede MS 12 Zetterstrom O 33 Zuckerman AE 173 Zweiman B 363

Subject index to volume 58, 1987

Abstracts presented at the 43rd Annual Convention, (Las Vegas, NV) 278

Adapting a self-management education program for asthma for use in an outpatient clinic. VS Taggart, et al. 173

Airway hyperreactivity 45

Albuterol 421

Allergenic activity of short ragweed pollen (Ambrosia elatior) from different years and/or suppliers: criteria for the selection of an in-house allergen reference preparation, Maasch, et al. 429

Allergic rhinitis 28, 78, 185, 332, 407, 416, 442

Allergy

aeroallergens 142 animal 225, 243

food 14, 164, 313, 341

grass 121

nasal 395 skin 447

Alveolitis 336

Anaphylaxis 142, 205, 248, 344, 447 exercise-induced 257

Anaphylaxis to cabbage: detection of allergens. MS Blaiss, et al. 248

Angioedema, hereditary 131

Antibodies, intestinal 14

Antihistamine 407

Antihistamine/decongestant on nasal and Eustachian tube function following intranasal pollen challenges. PK Stillwagon, et al. 442

Arthus type allergy (see "Type III")

Aspirin 367

Astemizole 78, 184

Asthma

acetylsalicylic acid-intolerant 367

atopic 261

bronchial 1, 45, 103, 118, 129, 164, 405, 425

intrinsic 179

self-management 173

Asthmatics have highly reproducible pulmonary function tests. Clinically stable. JH Cissik, et al. 274

Attempt to prevent anaphylaxis by aerosolized antigen in guinea pigs. J Rebhun, et

Azelastine 344

B

Béla Schick at his birthplace, Boglárlelle, Hungary. Commemoration of. 83

Birch (Betula verrucosa) 71

Blood lymphocyte subpopulations in extrinsic and intrinsic asthmatics. PLB Bruijnzeel, et al. 179

Book reviews 86, 148, 224

Brand, switching 350

Bronchial response to the food ingestion challenge. Z Pelikan, et al. 164

Bronchoconstriction

aspirin-induced 367

mechanism 134

Bronchospasm, treatment 54

Bullous eruption in a 3-month-old infant. Diffuse, MS Zebede, et al. 12

Burkard micrometer 34

C2 deficiency 215

Cabbage 248

Cedar, Japanese (Cryptomeria japonica) 265 Central nervous system vasculitis. OG Brown, et al. 162

Chronic diarrhea in a 51/2-month-old infant. R Mings, et al. 322

Cimetidine 447

Clinical evaluation of hyposensitization in allergic rhinitis confrontation of the results obtained with three different extracts. Material from a 3-year study. JMLC Verstraeten and AFJ Verstraeten. 416

Clinical profile of astemizole. A survey of 50 double-blind trials. G Vanden Bussche, et al 184

Coagulation, blood 367

Cochlea 36

Combined immunodeficiency 379

Comparative studies on tree pollen allergens. XVII. Immunochemical analysis of the international standardization extracts of birch (Betula verrucosa) pollen as compared with a local partially purified extract. H Vik, et al. 71

Comparison of albuterol and metaproterenol nebulizer solutions. A. MP Habib et al. 421

Contact dermatitis 447

Corticosteroid complications in respiratory disease. FK Kwong, et al. 326

Corticosteroids 1, 326, 363

Cromolyn sodium 28

Cryptogenic fibrosing alveolitis in children. A Chetty, et al. 336

Cyclical exacerbation of bronchial asthma. T Enright, et al. 405

Cystic fibrosis 379

D

Decongestant 442

Dermatophagoides pteronyssinus 71

Desensitization 215

Desensitization to factor VIII in a patient with classic hemophilia and C2 deficiency. DM Jamieson, et al. 215

Detection characteristics of a commercially available sulfite detection test (SULFI-TEST): problems with decreased sensitivity and false negative reactions. AA Wanderer and C Solomons. 41

Diarrhea 322

Diet on the efficacy onset and duration of action of procaterol hydrochloride tablets. The effect of. DL Spangler, et al. 59

Double-blind group comparative trial of sodium cromoglycate eye ointment and placebo in the treatment of allergic eye diseases. ML Ruggieri, et al. 109

Double-blind placebo-controlled trial of intranasal IgE pentapeptide. B Prenner.

Dye, hair 205

E

Ear, middle 395

Editorial. The American College of Allergists approves "Definition of an Allergist-Immunologist." JA Bellanti. 387

Education program, asthma 173

Eustachian tube 442

Extracts.

grass 416

ragweed 429

Eye diseases, allergic 109

Factor VIII 215

Familial exercise-induced anaphylaxis. S Longley and RS Panush. 257

Fern spores 125

Fibrinolysis, blood coagulation, and platelet function during aspirin-induced bronchoconstriction in aspirin-intolerant asthmatics. ML Kawalski, et al. 367

Food, ingestion challenge 164

Granulocyte migration 425

Grass, allergy 121

Group comparative trial of cromolyn sodium and terfenadine in the treatment of seasonal allergic rhinitis. ACM Lindsay-Miller and A Chambers, 28

H

Hearing, loss 36

Hemophilia 215

HEPP 332

Hereditary angioedema associated with selective IgA deficiency. A Nieto, et al. 131

Hyperreactivity, bronchial 121

Hyposensitization 142

Ī

IgA 131

IgE 248

IgE pentapeptide (HEPP) 332

IgG 14, 89

IgG subclasses—a review. PH Schur. 89

IgM 413

Immunobiotherapy in bronchial infections are immunobiotherapeutic products active for treating bronchial infections? WK Podleski. 83

Immunotherapy 416

Inhibition of acute lung anaphylaxis by aerosolized azelastine in guinea pigs sensitized by three different procedures. N Chand, et al. 344

Intracutaneous skin test 33

Intravenous cimetidine as an effective treatment for systemic anaphylactic and acute allergic skin reactions. H Mayumi, et al. 447

In vivo and in vitro granulocyte migration in patients with extrinsic and intrinsic bronchial asthma. R Matusiewicz. 425

In vivo effects of corticosteroids on human allergic responses I. Effects of systemic administrations of steroids. S Talbot, et al. 363

Ipratropium bromide 54

Isolated Raynaud's phenomenon—a benign disorder. N Sheiner, et al. 114

J

Japanese cedar 265

Japanese cedar pollinosis among the residents in a densely cultivated area. Studies of prevalence of. T Ishizaki, et al. 265
Journal Club 48, 194, 354, 435

T

Laboratory animal allergy. JN Fink. 225 Letters to the Editor 85, 149, 222, 385 Loratadine (Sch-29851) 407 Lung disease, occupational 151 Lymphocyte 179

M

Mast cells 226

Mechanism of corticosteroids in treating asthma. The. RG Townley and F Suliaman. I

Mediators of human mast cells and human mast cell subsets. LB Schwartz. 226

Meniere's disease, simulated 36

Metaproterenol 421

Migraine 313

Modification of bronchial hyperreactivity during pollen season in children allergic to grass. A Barbato, et al. 121

Monoclonal IgM and chronic urticaria: two cases. M-S Doutre, et al. 413

Myeloperoxidase assay 363

N

Nasal allergy: a risk factor for middle ear disease. P Fireman. 395

National Coalition on Immune System Disorders. J Bellanti. 87

Nebulizer solutions 421

Non-IgE antibody mediated mechanisms in food allergy. GM Halpern and JR Scott. 14

Non-steroidal anti-inflammatory drugs 367 Nystagmus 36

0

Occupational immunologic lung disease. LC
Grammer, et al. 151

Optimal time for obtaining peak and trough theophylline levels in 12-hour and 24-hour products in children. DG Tinkelman. 190 Otitis media with effusion 395

D

Parenteral terbutaline in the treatment of status asthmaticus in children. Frequent. WR Tipton, et al. 252

Patterson R 151

Pharmacologic treatment of adverse reactions to foods: comparison of different protocols. G Ciprandi, et al. 341

p-Phenylenediamine 205

Platelet, function 367

Pneumonia, recurrent 241

Pollen, tree 33, 71

Polyps, nasal 377

Positive skin tests 125

Positive skin tests to fern spore extracts in atopic patients. C Geller-Bernstein, et al. 125 Precision of intracutaneous skin test with timothy pollen allergen preparation using two different techniques. S Dreborg, et al. 33

Presidential address: the American College of Allergists, PB Boggs, 388

Problems with generic theophylline and indisciminate brand switching. GL Klein.

Procaterol hydrochloride 59

Provocation of nystagmus and deviation by type I allergy in the inner ear of the guinea pig. K Miyamura, et al. 36

Pruritus 447

Pulmonary function 274

R

Ragweed 429, 442

Raynaud's phenomenon 114

Reference preparation, in-house 429

Refractory period to ultrasonic mist of distilled water: relationship to methacholine responsiveness, atopic status, and clinical characteristics. S Mattoli, et al. 134

Relationship between airway obstruction and bronchial hyperreactivity in childhood asthma. The. RA Galvez, et al. 45

Reliability and predictive value of salivary theophylline levels. M Jaber, et al. 105

Respiratory disease 326

Role of food allergy in migraine: a review. The. 313

5

Safety and efficacy of loratadine (Sch-29851): a new non-sedating antihistamine in seasonal allergic rhinitis. RJ Dockhorn, et al. 407

Salbutamol 54

Salbutamol and ipratropium bromide solution in the treatment of bronchospasm in asthmatic children. AL Boner, et al. 54

Self-management program 173

Severe recurrent pneumonia and wheezing in a young infant. DS Levy, et al. 241

Slow response to therapy in a patient with multiple admissions for bronchial asthma. WB Klaustermeyer, et al. 103

Sodium 377

Sodium cromoglycate 109

Status asthmaticus 252 Steroids 363

SULFITEST 41

Sweat sodium levels in adults with nasal polyps. MI Levine, et al. 377

Systemic anaphylaxis due to an oxidation product of p-phenylenediamine in a hair dye. BJ Goldberg. 205

T

T cells 261

T cells bearing Fc₄R-associated antigen in patients with atopic asthma. Increase of. T Matsumoto, et al. 261

Terbutaline 252

Terfenadine 28

Theophylline 190, 350

Theophylline, salivary level 105

Thymostimulin 379

Timothy, allergen preparation 33

Treatment of allergic rhinitis with a new long-

acting H_1 receptor antagonist: astemizole. M Sooknundun. 78

Treatment of combined immunodeficiency with thymic extract (Thymostimulin). C-Y Lin, et al. 379

Type I allergy 36

Type III (Arthus type) 36

U

Ultrasonically nebulized distilled water 134 Urticaria 413, 447

V

Vasculitis 162

Vomiting, symptom of asthma 118

Vomiting as a dominant symptom of asthma. L Schreier. 118

W

Worldwide survey of management practices in laboratory animal allergy. AI Lutsky. 243

